

ABSTRACT

Disclosed herein is a method of accessing an Enterprise Java Bean (EJB) by a non-Java application within a computing environment, comprising: calling a client library by the non-Java application; invoking a function within the client library to construct an HTTP request corresponding to the calling input parameters from the non-Java application; passing the HTTP request from the client library to an EjbServlet; invoking a method on an EJB by the EjbServlet based upon the HTTP request; returning information from the invoked method from the EJB to the EjbServlet; decoding the returned information into an HTTP response string by the EjbServlet; transmitting the HTTP response from the EjbServlet to the client library; and parsing the HTTP response by the client library into return information compatible with the non-Java application and then passing the return information from the client library to the non-Java application.